

Milk Sanitation Honor Roll for 1955-56

Seventy-three communities have been added to the Public Health Service milk sanitation "honor roll," and 78 communities on the previous list have been dropped. This revision covers the period from January 1, 1955, to December 31, 1956, and includes a total of 235 cities and 50 counties.

Communities on the "honor roll" have complied substantially with the various items of sanitation contained in the milk ordinance suggested by the U. S. Public Health Service. The State milk sanitation authorities concerned report this compliance to the Public Health Service. The rating of 90 percent or more, which is necessary for inclusion on the list, is computed from the weighted average of the percentages of compliance. Separate lists are compiled for communities in which all market milk sold is pasteurized and for those in which both raw milk and pasteurized milk is sold.

The suggested milk ordinance, on which the milk sanitation ratings are based, is now in effect through

This compilation is from the Division of Sanitary Engineering Services of the Bureau of State Services, Public Health Service. The previous listing, with a summary of rules under which a community is included, was published in Public Health Reports, September 1956, pp. 947-950. The rating method was described in Public Health Reports 53: 1386 (1938). Reprint No. 1970.

voluntary adoption in 436 counties and 1,620 municipalities. The ordinance also serves as the basis for the regulations of 34 States and 2 Territories. In 11 States and the 2 Territories it is in effect statewide.

The ratings do not represent a complete measure of safety, but they do indicate how closely a community's milk supply conforms with the standards for grade A milk as stated

in the suggested ordinance. High-grade pasteurized milk is safer than high-grade raw milk because of the added protection of pasteurization. The second list, therefore, shows the percentage of pasteurized milk sold in a community which also permits the sale of raw milk.

Although semiannual publication of the list is intended to encourage communities operating under the suggested ordinance to attain and maintain a high level of enforcement of its provisions, no comparison is intended with communities operating under other milk ordinances. Some communities might be deserving of inclusion, but they cannot be listed because no arrangements have been made for determination of their ratings by the State milk sanitation authority concerned. In other cases, the ratings which were submitted have lapsed because they were more than 2 years old. Still other communities, some of which may have high-grade milk supplies, have indicated no desire for rating or inclusion on this list.

Communities awarded milk sanitation ratings of 90 percent or more, 1955-56

100 PERCENT OF MARKET MILK PASTEURIZED

<i>Community</i>	<i>Date of rating</i>	<i>Community</i>	<i>Date of rating</i>	<i>Community</i>	<i>Date of rating</i>
<i>Arizona</i>		<i>Georgia</i>		<i>Georgia—Continued</i>	
Phoenix.....	11-21-1955	Albany.....	5-24-1956	Camilla.....	9- 9-1955
<i>Colorado</i>		Athens-Clarke County..	4- 8-1955	Columbus.....	2-17-1955
Boulder County.....	12-14-1956	Atlanta.....	10-28-1955	Dalton, Whitfield	
Colorado Springs.....	1-19-1956	Augusta-Richmond		County.....	9- 9-1955
Denver.....	10-28-1955	County.....	11- 9-1956	Douglas.....	6-14-1956
Pueblo County.....	2- 2-1956	Bainbridge.....	1-19-1956	Dublin.....	3-18-1955
<i>District of Columbia</i>		Baxley.....	8- 4-1956	La Grange.....	12-16-1955
Washington.....	3-12-1959	Cairo.....	2-25-1955	Moultrie.....	11- 4-1955
		Calhoun, Gordon		Quitman.....	8-25-1955
		County.....	9- 7-1956		

Communities awarded milk sanitation ratings of 90 percent or more, 1955-56—Continued

100 PERCENT OF MARKET MILK PASTEURIZED

<i>Community</i>	<i>Date of rating</i>	<i>Community</i>	<i>Date of rating</i>	<i>Community</i>	<i>Date of rating</i>
<i>Georgia—Continued</i>		<i>Kentucky—Continued</i>		<i>North Carolina—Continued</i>	
Savannah, Chatham County.....	9-25-1956	Liberty.....	10-11-1956	Durham County.....	8- 7-1956
Valdosta.....	4-18-1956	Louisville and Jefferson County.....	4-19-1956	Edgecombe County....	10- 5-1956
Waycross.....	8-30-1956	Mayfield.....	9-16-1955	Forsyth County.....	1-31-1955
<i>Idaho</i>		Monticello.....	7-20-1956	Guilford County.....	9-26-1956
Idaho Falls.....	6-13-1956	Morgantown.....	6- 5-1956	Halifax County.....	2-16-1956
<i>Illinois</i>		Murray.....	3-16-1956	Lee County.....	4- 8-1955
Chicago.....	6-28-1955	Newport and Campbell County.....	10-20-1955	Lenoir County.....	1- 7-1955
<i>Indiana</i>		Owensboro.....	5-17-1956	New Hanover County..	5-24-1956
Anderson.....	6- 9-1955	Paducah.....	8- 5-1955	Onslow County.....	5-16-1955
Brazil.....	12-21-1955	Paris and Bourbon County.....	5- 3-1956	Orange County.....	4- 5-1955
Calumet region.....	5-26-1955	Smithland.....	6- 6-1956	Pasquotank County....	7- 5-1956
East Chicago		Spencer County.....	4-19-1956	Pender County.....	5-16-1955
Gary		Stanford.....	12- 2-1955	Perquimans County....	7- 5-1956
Hammond		Trigg County.....	10- 5-1956	Person County.....	4- 5-1955
Crawfordsville.....	4-20-1955	Union County.....	5- 7-1956	Pitt County.....	4-20-1955
Elkhart, Goshen, Nappanee area.....	1-11-1956	<i>Mississippi</i>		Sampson County.....	8-27-1956
Greencastle.....	1- 4-1956	Columbus.....	9-19-1956	Scotland County.....	5-30-1956
Indianapolis and Marion County.....	8-13-1956	Eupora.....	2-23-1956	Tyrrell County.....	8- 5-1955
La Fayette.....	9- 7-1956	Greenwood.....	4-25-1956	Washington County....	8- 5-1955
Lake County.....	5- 1-1955	Grenada.....	11-15-1955	Wilson County.....	10-18-1955
Crown Point		Houston.....	6- 1-1955		
Highland		Iuka.....	7-19-1955	<i>Oklahoma</i>	
Hobart		Kosciusko.....	8-10-1955	Ardmore.....	4-13-1956
La Porte.....	5-25-1956	Laurel.....	7-12-1956	Bartlesville.....	3- 8-1955
Madison.....	8- 1-1955	McComb.....	8- 2-1956	Guthrie.....	5-22-1956
Monticello.....	12- 6-1955	Meridian.....	6-18-1956	Mangum.....	10-27-1955
Peru.....	2- 1-1955	New Albany.....	1-18-1956	Okmulgee.....	5- 8-1956
Salem.....	6-28-1956	Oxford.....	12-14-1955	Sulphur.....	2- 9-1956
South Bend.....	3- 8-1956	Picayune.....	11- 4-1955	Tahlequah.....	5- 1-1956
Terre Haute.....	2- 3-1955	Starkville.....	3-26-1956	Tulsa.....	5-23-1956
Vincennes.....	3- 7-1955	West Point.....	5-26-1955		
<i>Kentucky</i>		<i>Missouri</i>		<i>Tennessee</i>	
Anderson County.....	5-17-1956	St. Joseph.....	6- 9-1955	Bristol.....	11- 3-1955
Bardstown.....	3- 1-1955	St. Louis.....	11-28-1955	Clarksville.....	2-10-1955
Benton.....	6- 7-1956	<i>Nevada</i>		Clinton.....	5-29-1956
Bowling Green.....	11-17-1955	Ely, McGill, and Ruth..	4-19-1955	Columbia.....	6- 7-1956
Breckenridge County...	5-31-1956	Yerington.....	11-21-1955	Cookeville.....	9-21-1955
Cadiz.....	10- 5-1956	<i>North Carolina</i>		Elizabethton.....	2-23-1955
Campbellsville.....	4- 8-1955	Beaufort County.....	3-31-1955	Fayetteville.....	6- 7-1956
Eddyville.....	6- 5-1956	Bertie County.....	3-31-1955	Franklin.....	5- 3-1956
Falmouth.....	4-26-1956	Bladen County.....	6- 6-1955	Greeneville.....	6-19-1956
Frankfort.....	7-23-1955	Camden County.....	7- 5-1956	Humboldt.....	6-19-1956
Fulton.....	12-23-1955	Charlotte.....	5- 7-1956	Jackson.....	6-20-1956
Georgetown.....	10-16-1956	Chatham County.....	4- 5-1955	Jefferson City.....	8-20-1956
Greenville.....	6- 6-1956	Chowan County.....	7- 5-1956	Kingsport.....	11- 9-1955
Hardinsburg.....	5-31-1956	Craven County.....	1-20-1956	Knoxville.....	8-26-1955
Hopkinsville.....	11-17-1955	Cumberland County...	3-16-1956	Lewisburg.....	11-21-1955
Lawrenceburg.....	5-17-1956			Livingston.....	6- 8-1956
				Loudon.....	5-24-1956
				Manchester.....	10-12-1956
				Memphis.....	6-29-1955
				Milan.....	6-19-1956
				Morristown.....	8-20-1956
				Murfreesboro.....	7-14-1955

Communities awarded milk sanitation ratings of 90 percent or more, 1955-56—Continued

100 PERCENT OF MARKET MILK PASTEURIZED

<i>Community</i>	<i>Date of rating</i>	<i>Community</i>	<i>Date of rating</i>	<i>Community</i>	<i>Date of rating</i>
<i>Tennessee—Continued</i>		<i>Texas—Continued</i>		<i>Virginia—Continued</i>	
Nashville and Davidson County.....	10-27-1955	Plainview.....	6- 2-1956	South Boston.....	4-13-1956
Paris.....	11-17-1956	San Antonio.....	2- 8-1955	Staunton.....	7-10-1956
Pulaski.....	9- 1-1955	San Benito.....	6-14-1956	Williamsburg.....	10-25-1955
Rogersville.....	11- 7-1955	Texarkana.....	3- 9-1956	<i>Washington</i>	
Shelbyville.....	5-17-1956	Vernon.....	10-26-1955	Spokane.....	10-24-1956
Sparta.....	5-16-1956	Wichita Falls.....	1-10-1956	<i>Wisconsin</i>	
Springfield.....	7-23-1955	<i>Utah</i>		Ashland.....	10-10-1956
Tullahoma.....	10- 9-1956	Ogden.....	10-18-1955	Baraboo.....	10-18-1955
<i>Texas</i>		Salt Lake City.....	2-10-1956	Beaver Dam.....	3-29-1955
Beaumont.....	5-24-1955	<i>Virginia</i>		Beloit.....	12-20-1955
Brownfield.....	5- 6-1955	Blacksburg.....	8-16-1956	Dodgeville.....	5-21-1956
Burkburnett.....	8-16-1955	Bristol.....	11- 3-1955	Green Bay.....	10- 6-1955
Cleburne.....	3-13-1956	Buena Vista.....	10-28-1955	Janesville.....	11-23-1955
Corpus Christi.....	7-26-1955	Christiansburg.....	8-16-1956	Kenosha.....	7-14-1955
Edinburg.....	11-21-1955	Front Royal.....	11-10-1955	La Crosse.....	1-14-1955
El Paso.....	10-25-1955	Glasgow.....	10-28-1955	Madison.....	11-18-1955
Falfurrias.....	6-22-1956	Lexington.....	10-28-1955	Manitowoc.....	5-11-1955
Harlingen.....	6-14-1956	Luray.....	11-11-1955	Milwaukee.....	6- 8-1956
Houston.....	5-24-1956	Marion.....	11-29-1956	Oshkosh.....	7-11-1956
Jacksonville.....	6- 7-1956	Norfolk.....	6- 1-1956	Racine.....	7-12-1956
Lufkin.....	3- 3-1955	Pulaski.....	8-17-1956	Ripon.....	3-29-1955
Midland.....	1-21-1955	Radford.....	8-15-1956	Sheboygan.....	7- 7-1955
Odessa.....	1-21-1955	Richmond.....	4- 6-1956	Waupun.....	3-29-1955
Orange.....	5-19-1955	Roanoke.....	6-...1956		

BOTH RAW AND PASTEURIZED MARKET MILK

<i>Community and percent of milk pasteurized</i>	<i>Date of rating</i>	<i>Community and percent of milk pasteurized</i>	<i>Date of rating</i>	<i>Community and percent of milk pasteurized</i>	<i>Date of rating</i>
<i>Georgia</i>		<i>Kentucky—Continued</i>		<i>Oklahoma—Continued</i>	
Carroll County, 97.5...	3-24-1955	Princeton, 96.....	5-19-1955	Lawton, 99.2.....	12-20-1955
Cartersville, 97.7.....	1-26-1955	Somerset, 95.....	2- 7-1955	McAlester, 84.....	7-18-1956
Gainesville-Hall County, 92.1.....	5-20-1955	<i>Missouri</i>		Muskogee, 97.6.....	12-15-1955
Macon, 99.7.....	6-23-1955	Joplin 97.5.....	9- 8-1955	Norman, 99.....	1-16-1956
Marietta, 97.8.....	10-26-1956	Moberly, 94.2.....	3- 1-1955	Oklahoma City, 98.....	11- 9-1956
Newnan, 95.....	5- 3-1956	Poplar Bluff, 97.4.....	8-18-1955	Ponca City, 96.6.....	4-18-1956
Pelham, 94.....	9- 7-1955	<i>North Carolina</i>		Shawnee, 98.8.....	11-18-1955
Thomaston, 91.5.....	5- 3-1956	Cleveland County, 89.9..	9-10-1956	<i>Oregon</i>	
Washington, 99.7.....	11-18-1955	<i>Oklahoma</i>		Portland, 99.4.....	7-30-1955
Winder-Barrow County, 98.5.....	3-10-1955	Altus, 94.2.....	5- 5-1955	<i>Tennessee</i>	
<i>Kentucky</i>		Elk City, 99.....	4-30-1956	Harriman, 96.2.....	12- 7-1955
Lexington and Fayette County, 99.....	9-13-1956	Enid, 98.....	5- 5-1955	Kingston, 87.1.....	11-21-1955
		Henryetta, 80.7.....	4-17-1956	McMinnville, 98.3.....	5-15-1956

BOTH RAW AND PASTEURIZED MARKET MILK—Continued

<i>Community and percent of milk pasteurized</i>	<i>Date of rating</i>	<i>Community and percent of milk pasteurized</i>	<i>Date of rating</i>	<i>Community and percent of milk pasteurized</i>	<i>Date of rating</i>
<i>Texas</i>		<i>Texas—Continued</i>		<i>Texas—Continued</i>	
Amarillo, 99.3.....	4-11-1955	Lubbock, 99.4.....	6-14-1956	Seminole, 93.9.....	5-11-1955
Brenham, 94.....	6-13-1956	McAllen, 99.2.....	11-21-1955	Waco, 99.76.....	3-19-1956
Brownsville, 98.3.....	6-28-1956	Mercedes, 99.....	11-21-1955	<i>Virginia</i>	
Childress, 83.4.....	4-22-1955	Paris, 98.....	2- 2-1956	Charlottesville, 99.4....	10-17-1955
Fort Worth, 99.98.....	2-29-1956	San Angelo, 99.7.....	9- 1-1955		

NOTE: In these communities the pasteurized market milk shows a 90 percent or more compliance with the grade A pasteurized milk requirements, and the raw market milk shows a 90 percent or more com-

pliance with the grade A raw milk requirements, of the milk ordinance suggested by the United States Public Health Service.

Note particularly the percentage of the milk pasteurized in the various

communities listed. This percentage is an important factor to consider in estimating the safety of a city's milk supply. All milk should be pasteurized, either commercially or at home, before it is consumed.

Training in Bioassay of Polluted Waters

A training course in the use of aquatic organisms for measuring and interpreting water pollution will be held May 6-10, at the Robert A. Taft Sanitary Engineering Center in Cincinnati, Ohio. It will be followed on May 13 and 14 by a training course in the bioassay of toxic wastes.

The biology of polluted waters course features basic instruction in the nature of various organisms and their response to pollution. The lectures, discussions, and laboratory demonstrations will emphasize new information and new applications and interpretations of data now in use. Professional and technical personnel dealing with aquatic biology are eligible for enrollment.

The course in the bioassay of toxic wastes deals with the effects of the steadily growing quantity, variety, and complexity of wastes on fish and other organisms. Study of these effects often opens the way for evaluation of toxicity so that suitable management practices may be instituted, even if the precise composition of the waste is unknown.

Trainees completing the course will be prepared to set up and run a basic bioassay program.

Applications and further information on both courses may be requested from Harry P. Kramer, Chief of Training Program, Robert A. Taft Sanitary Engineering Center, Public Health Service, Cincinnati 26, Ohio.